

10/522307

DT18 PCT/PTO 25 JAN 2005

753

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q85847

Hironori ENDO, et al.

Appln. No.: National Stage Entry of PCT/JP03/09339

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: January 25, 2005

Examiner: Unknown

For: LIQUID EJECTING APPARATUS AND PRINTING SYSTEM

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: National Stage Entry of PCT/JP03/09339

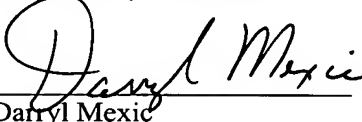
Attorney Docket No.: Q85847

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: An English language Abstract and a computer-generated translation submitted herewith constitute concise statements of relevance for JP 2002-103721. Also, enclosed herewith a copy of an International Search Report from a foreign patent office in the corresponding International application citing the additional foreign language references cited herein. Also included is that portion of the ISR indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Darryl Mexico
Registration No. 23,063SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: January 25, 2005

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	National Stage Entry of PCT/JP03/09339
Confirmation Number	Unknown
Filing Date	January 25, 2005
First Named Inventor	Hironori ENDO
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q85847

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 6,371,592	B1	04-16-2002	Naoji Otsuka et al
		US 5,934,664	A	08-10-1999	Susumu Murayama et al
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	0 556 045	A2	08-18-1993	Canon Kabushiki Kaisha	
		JP	5-221103	A	08-31-1993		
		JP	2000-289252	A	10-17-2000		
		EP	0 816 107	A2	01-07-1998	Seiko Epson Corp.	
		JP	10-72144	A	03-17-1998		
		JP	03-234621	A	10-18-1991	Canon Inc.	
		JP	2002-103721	A	04-09-2002	Seiko Epson Corp	Yes

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.